



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 8, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG846639398

LABORATORY GROWN DIAMOND

SQUARE EMERALD CUT

8.01 X 7.97 X 5.17 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

3.04 CARATS

D

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

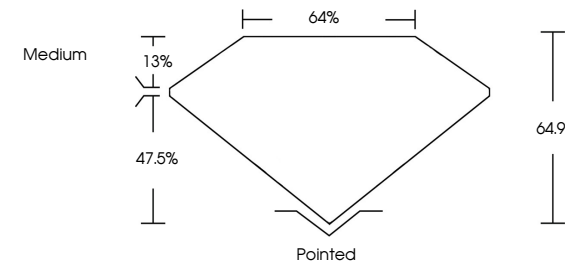
NONE

Inscription(s)

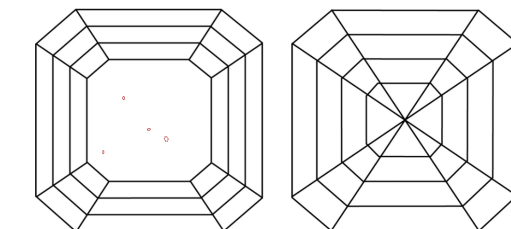
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

 LG846639398

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

Sample Image Used



COLOR

D

E

F

G

H

I

J

Faint

Very Light

Light

CLARITY

FL

IF

VVS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Flawless

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

LABORATORY GROWN DIAMOND REPORT

October 8, 2026

IGI Report No LG846639398

SQUARE EMERALD CUT

8.01 X 7.97 X 5.17 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

3.04 CARATS

D

VS 1

64.9%

64%

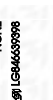
Medium

Pointed

EXCELLENT

EXCELLENT

NONE

 LG846639398

Comments: The Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

www.igi.org

© IGI 2020, International Gemological Institute

FD - 10 20

